06/09/04

Applicant: Marshall S. Kriesel

Filed:

Serial No: 10/634,487

08/04/2003 Multichannel Fluid Delivery Device



Glendale, California - June 10, 2004

#### INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner of Patents and Trademarks PO Box 1450 Alexandria Virginia 22313-1450

Dear Sir:

Enclosed herewith in accordance with 37 C.F.R. Section 1.97 and Section 1.99 are copies of the U.S. Patents listed in the attached list of prior art cited by applicant. It is felt that these prior art patents, along with the identified publications, are material to examination of the above-identified application. It is, therefore, requested that these references be considered in examination of the application.

U.S. Patent No.	Issued to
5,236,418	Kriesel
5,314,405	Kriesel et al.
5,336,188	Kriesel
5,411,480	Kriesel
5,419,771	Kriesel
5,484,410	Kriesel
5,514,090	Kriesel et al.

5,545,139	Kriesel
5,620,420	Kriesel
5,693,018	Kriesel et al.
5,720,729	Kriesel
5,721,382	Kriesel et al.
5,735,818	Kriesel et al.
5,741,242	Kriesel
5,743,879	Kriesel
5,766,149	Kriesel et al.
5,779,676	Kriesel et al.
5,807,323	Kriesel et al.
5,858,005	Kriesel
5,885,250	Kriesel et al.
5,921,962	Kriesel et al.
5,925,017	Kriesel et al.
5,957,891	Kriesel et al.
5,993,425	Kriesel
6,010,482	Kriesel et al.
6,027,472	Kriesel et al.
6,030,363	Kriesel
6,045,533	Kriesel et al.
6,063,059	Kriesel
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6,068,614	Kriesel et al.
6,086,561	Kriesel et al.
6,090,071	Kriesel
6,095,491	Kriesel
6,126,637	Kriesel et al.
6,126,642	Kriesel et al.
6,159,180	Kriesel et al.
6,176,845	Kriesel et al.
6,183,441	Kriesel et al.
6,236,624	Kriesel et al.

6,245,041	Kriesel
6,277,095	Kriesel et al.
6,293,159	Kriesel et al.
6,355,019	Kriesel et al.
6,391,006	Kriesel et al.
6,394,980	Kriesel et al.
6,537,249	Kriesel et al.
6,645,175	Kriesel et al.
6,210,368	Rogers
5,306,257	Zdeb
5,897,530	Jackson
6,152,898	Olsen
6,569,125	Jepson et al.
4,850,807	Frantz
6,258,062	Thielen et al.
6,273,133	Williamson et al.
6,542,350	Rogers
6,398,760	Danby
5,176,641	Idriss
5,014,750	Winchell et al.
5,346,476	Elson
5,380,287	Kikuchi et al.
6,669,668	Kleeman et al.
4,772,263	Dorman et al.
6,190,359	Heruth
6,270,481	Mason et al.
5,100,389	Vaillancourt
3,731,681	Blackshear et al.
6,485,461	Mason et al.
6,319,235	Yoshino
5,836,484	Gerber
5,098,377	Borsanyi et al.
6,273,133	Williamson et al.

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5,499,968	Milijasevic et al.
5,290,259	Fischer
4,755,172	Baldwin
4,863,429	Baldwin
4,681,566	Fenton Jr.et al.
4,381,006	Genese
4,608,042	Vanderveen et al.
4,557,728	Sealfon et al.
6,068,614	Kimber et al.

While the prior art identified in the foregoing paragraphs is believed pertinent to the examination of the present application, the novel design of the device of the present invention is believed different from and distinguishable over the prior art disclosed herein

Respectfully submitted,

Vames E. Brunton, Esquire

P.O. Box 29000

Olendale California 91209

(818) 956-7154 Reg. 24-321

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James E. Brunton, Esquire, Registration No. 24,321.

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		5,236,4	18	Kriesel		
		5,314,4		Kriesel et al		
		5,336,1		Kriesel		
		5,411,4		Kriesel		
		5,419,7	71	Kriesel		
		5,484,4		Kriesel et al		
		5,514,0	)90	Kriesel et al		
		5,545,1	39	Kriesel		
		5,620,4	20	Kriesel		
		5,693,0	)18	Kriesel et al		
		5,720,7	729	Kriesel		
	Ι	5,721,3	382	Kriesel et al		
	T	5,735,8	818	Kriesel et al		
		5,741,2	242	Kriesel		
		5,743,	879	Kriesel		
		5,766,	149	Kriesel et al		
		5,779,	676	Kriesel et al		
	1	5,807,	323	Kriesel et al		
	T	5,858,	005	Kriesel		

	FOREIGN PATENT DOCUMENTS									
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### INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

US 6,176,845

Complete If Known						
Application Number	10/634,487					
Filing Date						
First Named Inventor	Marshall S. Kriesel					
Group Art Unit						
Examiner Name						
Attorney Docket Number						

U.S. PATENT DOCUMENTS U. S. Patent Document Date of Publication o Pages, Columns, Lines, Where Relevant Name of Patentee or Applicant Examiner Cited Document Cite Kind Code<sup>2</sup> of Cited Document Passages or Relevant Figures Appear Number MM-DD-WW Initials 5,885,250 Kriesel et al 5,921,962 Kriesel et al 5,925,017 Kriesel et al 5,957,891 Kriesel et al 5,993,425 Kriesel 6,010,482 Kriesel et al 6,027,472 Kriesel et al 6,030,363 Kriesel 6,045,533 Kriesel et al 6,063,059 Kriesel 6,068,613 Kriesel et al 6,068,614 Kriesel et al 6,086,561 Kriesel et al 6,090,071 Kriesel 6,095,491 Kriesel 6,126,637 Kriesel et al 6,126,642 Kriesel et al 6,159,180 Kriesel et al

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First Named Inventor	Marshall S. Kriesel					
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		US 6,183,441 BI	Kriesel et al		
1		US 6,236,624 BI	. Kriesel et al		
		US 6,245,041 B1	. Kriesel		
		US 6,277,095	. Kriesel et al		
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		US 6,391,006 B1	. Kriesel et al		
		US 6,394,980B2	Kriesel et al		
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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Application Number	10/634,487
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First Named Inventor	Marshall S. Kriesel
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		US 6,210,368 B1		Rogers		
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		US 6,258,062 B1		Thielen et al.		
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	5,380,287		Kikuchi et al.			
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		6,485,461	Mason et al.		
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		5,098,377	Borsanyi et al.		
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		5,290,259	Fischer		
		4,755,172	Baldwin		
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		4,557,728	Sealfon et al.		
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Law Offices

BRUNTON & JAGGER

James E. Brunton

Patent, Trademark and Copyright Matters 700 North Brand Blvd, Suite #430 Glendale, California 91203

Telephone: (818) 956-7154

Mailing Address: P. O. Box 29000 Glendale, California 91209 Telefax: (818) 549-8477



James E. Brunton

Bruce A. Jagger

June 10, 2004

Marshall S. Kriesel 80 North Mississippi River Blvd St. Paul MN 55104

Dear Marshall:

Enclosed for your file is an Information Disclosure Statement we have filed with the Patent and Trademark Office regarding the above noted application.

Please review the enclosed carefully. If you are aware of any additional pertinent prior art not listed, please advise so that we can prepare a Supplemental Disclosure Statement.

Very truly yours,

James E. Brunton, Esquire

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# DISCLOSURE OF PRIOR ART TO THE U.S. PATENT AND TRADEMARK OFFICE

Applicants for letters patent must disclose to the U.S. Patent and Trademark Office all known prior art which bears on patentability of the invention. Prior art means the state of background knowledge relevant to an invention and is usually shown by publications such as books, technical journals, and issued patents, but also includes methods and apparatus known or used by others.

Intentional failure to disclose known relevant prior art may result in patent claims being declared invalid and can have additional adverse consequences. An advantage of prompt voluntary disclosure is that the presumption of validity accorded an issued patent is strengthened by having the most relevant prior art of record with the Patent and Trademark Office when the examiner considers the patent application.

Information on known prior art, including copies of prior art publications, should be submitted with the application, or within three months after the application filing date, if possible. Prior art discovered after the application is filed, but before the patent issues, should be accompanied by a statement of pertinency to the claimed invention.

When the Application is signed by the inventor, representations are made in the Oath or Declaration that the invention has not been in public use, offered for sale, or described in a printed publication for more than one year before filing of the application at the Patent and Trademark Office. The invention also represents that, to his knowledge, the invention is original and new.

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